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human breast carcinoma cells (MCF-7), comprising:
administering to a subject in need thereof, a pharmaceutically effective amount of a compound
of formula I

wherein:

- (i) R_1 represents an unsubstituted C_6 or C_{10} aryl group; or a C_6 aryl group substituted with Me or OMe;
- (ii) A represents O, S; or a sulfur atom oxidized to sulfoxide;
- (iii) the cyclic group labeled F represents an unsubstituted C₆ or C₁₀ aryl or a C₅ heteroaryl group having nitrogen as a heteroatom or a phenyl group substituted with ethoxycarbonyl function; and
- (iv) Y represents the group

$$-N$$
 $\begin{bmatrix} R_2 \\ R_3 \end{bmatrix}$

wherein R₂ and R₃ are independently hydrogen; or methyl or ethyl; or Y represents the group CH₃; or (CH₂)₂CH₃ or an unsubstituted C₅ heteroaryl group having nitrogen as a heteroatom; and assessing the affects of the administration.

- 46. The method of claim 45 wherein the chronic myeloid lymphoma cells are selected from the group consisting of LAMA, KYO.1 and K562 cell lines.
 - 47. The method of claim 45 wherein the subject is a human or animal.